

# 155 mm WITH HE ERFB M03 AND PROPELLANT CHARGE MC ZONE 10

## Artillery ammunition

The round 155 mm is separate loaded, with a high-explosive extended range projectile M03 with boat tail and a propellant charge MC zone 10. It is intended for the destruction of personnel, light fortifications, unarmored and lightly armored vehicles, etc. The projectile is assembled with TNT.

A fuze UTIU M02P1 is screwed on the projectile and it can be set to superquick or delay action.

The propellant charge MC zone 10 is initiated by a gun primer KT M82P2.

### TECHNICAL DATA :

• Calibre (mm)	155
• Projectile muzzle velocity (m/s)	920
• Mean maximum pressure of powder gases (bar) $\leq$	2700
• Maximum range (m)	32200
• Projectile length, with fuze (mm)	937.28
• Projectile mass, tabular (kg)	45.5
• Explosive charge mass (kg)	8.1
• Propellant charge mass (kg)	17
• Operating temperature (°C)	-30 to +50



### WEAPON COMPATIBILITY:

155 mm self-propelled gun-howitzer NORA-B52 M15

